

WØMTL — **Hannibal Amateur Radio Club News** — WØKEM  
**NOVEMBER 2016**



**2016 HARC OFFICERS**

**PRESIDENT: DON VARY, KDØHHN -- V-PRES: ED TURNER, NØWNV**  
**TREASURER: LARRY LAUER, WB2UFO**  
**SECRETARY: DAVE MILAM, KBØRZN**  
**TRUSTEE: CLIFF AHRENS, KØCA**  
**EDITOR: DON VARY, KDØHHN**  
**EDITOR EMERITUS: BONNIE SINCLAIR, WBØWAP**

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**NEXT SCHEDULED MEETING:**

**Wednesday – NOVEMBER 9, 2016 at 7:00 PM**

**H.A.R.C. NEW, PERMANENT MEETING LOCATION**

***MARION COUNTY AMBULANCE DISTRICT ADMINISTRATIVE OFFICE – 142 JAYCEE DRIVE, HANNIBAL, MISSOURI***

Driving Directions (From the South): Route 61 into the city. Continue past the turn off for **MODOT offices**. The next Left is **Clinic Road (Poage Jeep/Chrysler)**. Turn Left onto Clinic Road and continue to the intersection of Communication Drive. Turn Left onto **Communication Drive** and continue to the curve in Communication Drive. Then turn right onto **Jaycee Dr**. The Ambulance District building is the last building on the Right – **142 Jaycee Dr**. Parking is just before you get to the building on the right.

(From the North/East/West): Route 61 south to **Clinic Road (Right turn just past Wendy's)**. Turn right onto Clinic Road and go to intersection of **Communication Drive**. Turn Right onto **Communication Drive** and continue to the curve in Communication Drive. Then turn right onto **Jaycee Dr**. The Ambulance District building is the last building on the Right – **142 Jaycee Dr**. Parking is just before you get to the building on the right.

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### **MONDAY NIGHT WEEKLY NET CALL LIST – NOVEMBER 2016**

07 KDØHHN DON  
14 KB9VIS BRIAN  
21 WØPGL TONY  
28 KDØYTH STEVE

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### **SCHEDULED FCC VE TEST DATES FOR YEAR OF 2017**

#### **DATES FOR 2017 : TBA**

Registration is required at least 72 hours before the exam session by contacting the team liaison, Fred Miller- KB0WIL at [kb0wil@arrl.net](mailto:kb0wil@arrl.net) or 573-221-2429.

The 2016 test fee will be unchanged at \$15.00. It goes to ARRL/VEC. Bring a photo ID (or two non-photo ID's); if currently licensed, bring the original and a photocopy of your valid FCC license; and if you are claiming credit for successful completion of an exam, bring the original and photocopy of any applicable CSCE's.

Exams will take place at 8:00 PM after the regular scheduled HARC meeting.

#### **WALK INS ARE NOT ALLOWED.**

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### **HARC CLUB DUES:**

**HARC annual dues are due each January. The dues are very important and are needed to keep repeaters up and running, plus other expenses of the club. The yearly dues fee is \$20.00 per member, & \$5.00 for each additional family member. You can pay at club meetings, or send the money to HARC, P.O. Box 1522 Hannibal Mo, 63401. Thanks!!**



**HARC MINUTES FOR OCTOBER, 2016 MEETING**

Respectfully submitted by Dave Milam KB0RZN

**Hannibal Amateur Radio Club  
Monthly Meeting Minutes  
October 12, 2016****Hannibal Amateur Radio Club  
Monthly Meeting Minutes  
October 12, 2016**

Don (KD0HHN) opened the meeting at 7:00pm with 18 people present. Don inquired if there were any new proposals for membership. Hearing none, he asked if everyone had read the minutes for September, and asked for any changes or corrections. Hearing none, Don asked for a motion to accept the minutes. Ed (K9WAY) motioned to accept, and it was seconded by Oral (K0UBR). The motion carried.

**Treasurer's Report:**

Larry (WB2UFO) read the Treasurer's report for September 2016. Last month's Ending Balance was \$1280.42, this month's Ending Balance is \$1315.42, and the CD Balance is \$1,323.30, making the Total Assets \$2,638.72. A motion to accept was made by J.D (W0AJD) and seconded by Oral (K0UBR). The motion carried.

**Repeaters:**

Don (KD0HHN) reported that recently we had a minor problem with the .625 machine with a breaker kicking out but the problem was resolved.

**Unfinished Business:**

Don (KD0HHN) reminded everyone to try to attend the November 9<sup>th</sup> meeting. Glenn Schulz (W9IQ) the Missouri Section Technical Coordinator for ARRL will be here presenting a class. Don had contacted him and he will make a presentation on "Understanding SWR and Feed Line loss". Don had contacted and invited members of the Quincy and Pittsfield Clubs to attend and encourage everyone to spread the word, the presentation is open to anyone, not just HARC members. Don also stated that Glenn had a list of other presentations that we may be able to host in the future.

Don mentioned the Halloween Parade will be held October 29<sup>th</sup>, and asked if anyone would like to help with communications. If so, please contact Don (KD0HHN) by the 17<sup>th</sup> so he can let the Health Department know.

We recently had two new by-law proposals, and the second readings for both were read by Dave (KB0RZN). After the readings, discussion was held, and both proposals were presented for a vote. Don proposed the amendment that would pro-rate the dues and asked for a second. Cliff (K0CA) seconded the proposal, and a hand count was held. The motion carried by 14-0. The second amendment, proposed by Larry (WB2UFO)

extending the grace period for dues from March to June was seconded by Cliff (K0CA). A hand count was held and the motion carried 12-0.

Don announced the Amateur Radio Parity Act passed the U.S. House of Representatives on September 12<sup>th</sup> and is now in the U.S. Senate. The ARRL and the Homeowners Association Lobbyist Group reached a compromise and changed the original proposal somewhat. Cliff (K0CA) explained the Homeowners Associations would still have the right to review requests for antennas, but they would have to do it reasonably, and not just a blanket denial. Don and Cliff suggest that everyone contact their State Senators and encourage them to support the bill. Missouri State Senators are Roy Blunt and Claire McCaskill. For Illinois, the Senators are Dick Durbin and Mark Kirk. The ARRL website has suggestions and information on contacting them as well as a form letter that's easy to submit.

#### **New Business:**

This was Bonnie's (WB0WAP) last month of editing the newsletter. In the interim, Don (KD0HHN) will be taking over the editing duties. If anyone is interested in editing the newsletter, please contact Don or Bonnie. Don received an email from Missouri MARS (Military Auxiliary Radio Service). They are having an Interoperability exercise of Amateur Radio October 30<sup>th</sup> to November 1<sup>st</sup>. They will be conducting their quarterly contingency exercise using a simulated EMP disaster. Monitor 5.330.5 kHz from 0300 hrs to 0400 hrs Zulu on October 31<sup>st</sup>. They will be conducting a high powered voice broadcast from a military station on the east coast and alternate with a voice broadcast from the west coast. Amateur Radio operators are encouraged to submit reception reports as indicated in the voice broadcasts. For the remainder of the exercise MARS operators will be calling Amateur operators on 60 meter channels, and utilizing communications on various HF, VHF and UHF nets. There will be an ARRL webinar October 25<sup>th</sup> from 7:00pm to 9:00pm central time when MARS program managers will give a presentation. For more information email [mars.exercises@gmail.com](mailto:mars.exercises@gmail.com).

#### **50/50 Drawing:**

The 50/50 was won by Ed (K9WAY). Ed donated it back to the Club. Thanks Ed!

Don asked for a motion to adjourn. Ed (K9WAY) made the motion, and it was seconded by Luan (KA9WAY). The motion carried.

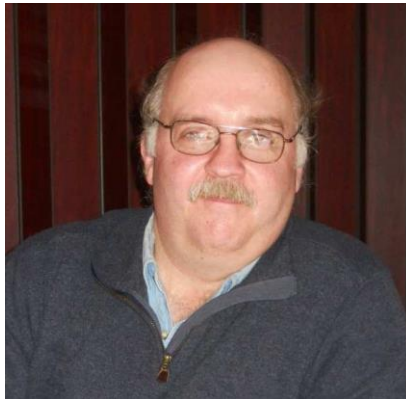
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**Just a reminder...November 9<sup>th</sup> Glenn Schulz will be giving a talk on "Understanding SWR and feedline loss" at the meeting. Everyone is invited to attend. Bring a guest !!!!**



**FROM THE PRESIDENT'S DESK**  
**BY DON VARY KDØHHN**



By the time we meet next, the presidential elections will be over and hopefully there will be a person taking office in January who will do their best to bring this country back to what it was before the last eight years hit. On the good side though, there should be no more political ads on TV for awhile. With this in mind, I hope that everyone who is registered to vote will get out and do so, and if you know of someone who is registered, but cannot make it to a polling place, offer them a ride, but above all, get out yourself.

Just a reminder for everyone as well, that annual dues are coming up. They are \$20.00 per member with additional family members costing \$5.00. Send your payments to Larry, WB2UFO and he will get you taken care of. Also, coming up at our November meeting, we will have Glenn Schultz giving a presentation on "SWR and Feedline loss." Glenn is the Missouri Section Technical Specialist for the ARRL and hopefully this will be the first of many presentations we will be having at meetings. All hams are invited to attend, and I will be sending invitations to both the Quincy and Pittsfield clubs to attend as well.

As I mentioned at the October meeting, I have taken over the duties of editing the club newsletter. My heartfelt thanks go out to Bonnie, WBØWAP for all of the years she has taken care of this. If anyone is interested in taking the job, please feel free to contact me. Also a reminder that we will be taking nominations at the November meeting for officers for 2017. The current slate is myself as President, Ed Turner NØWNV, Vice-President, Dave Milam KBØRZN Secretary, Larry Lauer WB2UFO Treasurer and Cliff Ahrens KØCA – Trustee. Anyone is eligible to run for office, and it doesn't require much in the way of duties. Elections will be held at the December meeting which will also be the annual Christmas dinner. Well that's all for this month. Everyone stay safe and we'll see you on down the log.

73  
Don

Donald Vary KD0HHN  
Emergency Coordinator - Marion County  
ARES® Missouri Section  
Amateur Radio Emergency Service®  
ARRL Field Instructor & Examiner  
NTS Digital Relay Station – Central Area  
PH# 573-221-8205  
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## DX FROM THE TREASURER'S DESK BY LARRY LAUER WB2UFO



Larry Lauer, WB2UFO

**Hello again Fellow DX'ers Here is our November report** Hello group.

What more can I say about the end of October except

### **CQWW DX SSB Contest (October 29-30th)**

Even if you don't plan on operating the contest, you should at least listen it to the bands for a bit. You will be surprised at what you will hear. Just look at the list this month and you will get some idea of the grandeur of this contest. I expect many of you will share some bragging rights after this one

Good luck and 73

Larry WB2UFO

3W2, VIETNAM (Reminder/Update). Mike, N0ODK, will once again be active as 3W2DK from Ho Chi Minh City between October 15th and November 5th. Activity will be on 40/20/17/15/10 meters using SSB, with some CW and the Digital modes. He may use an amp this time. Also, look for him to be in the CQWW DX SSB Contest (October 29-30th) as a Single-Op/Low-Power entry. QSL via N0ODK, direct, by the Bureau or LoTW. He states on QRZ.com, "If you have different contacts with me as 3W6DK, 3W2DK, XV4MN, or N0ODK, please QSL in one package to save you time and money and I can QSL all in one time. I collect QSL cards so if we QSL, please QSL even if you do not need my QSL card. I will QSL if in logbook."

5B, CYPRUS. Zoli, HA5PP, will once again be active as 5B/HA5PP during the CQWW DX SSB Contest (October 29-30th) as a Single-Op entry. QSL via HA5PP.



7P, LESOTHO (Reminer). By the time you read this Pista, HA5AO, will be or should be active as 7P8AO from Lesotho until October 29th. The primary purpose of the trip is to deliver humanitarian aid and support to an orphanage. At his own expense, Pista is supplying clothing, shoes and school supplies to the children. This will be his third visit to Lesotho to work with the children. When not at the orphanage, Pista will be operating mainly CW, on 80-6 meters. Log search and OQRS will be available on <[www.ha5ao.com](http://www.ha5ao.com)>. Please QSL to HA5AO.

8P, BARBADOS. Tom, W2SC, will once again be active as 8P5A during the CQWW DX SSB Contest (October 29-30th) as Single-Op/All-Band/High-Power entry. He will be on Barbados between October 25th and November 1st, so look for him to do casual operating and testing before and after the contest on 160-10 meters using CW and SSB. QSL via LoTW or direct to NN1N.

NEPAL, 9N. Zenek, SP2GCJ, Bogdan, SP2FUD, Kazik, SP6AXW and Janusz, SP9FIH will be QRV as 9N7ZT, 9N7FD, 9N7XW and 9N7WE, respectively, from October 15 to 29. Activity will be on the HF bands with a focus on North and South America. This includes being an entry in the upcoming CQ World Wide SSB DX contest. QSL 9N7ZT via SP2GCJ, 9N7FD via SP2FUD, 9N7XW via SP6AXW and 9N7WE via SP9FIH.

9Y4, TRINDADE AND TOBAGO. Chris, 9Y4D (ex-9Y4NZ), will be active during the CQWW DX SSB Contest (October 29-30th) as a Single-Op entry. QSL via 9Y4D (see QRZ.com), LoTW or eQSL. BV, TAIWAN. Biki, JP3PZG, will be active as BV/JP3PZG during the CQWW DX SSB Contest (October 29-30th). QSL via JP3PZG.

CN, MOROCCO. Look for CN2R to be on the air during the next two CQWW DX Contests during October and November. The line-up of operators are as follows: CQWW DX SSB Contest (October 29-30th): Jiri/OK1RI, Zdenek/OK1DSZ, Karel/OK1JKT, Norbert/OM6NM, Vaclav/OK1VVT, Jiri/OK1DO, Petr/OK1FFU and Jim/W7EJ. Multi-2 entry. QSL via W7EJ. Operators plan to be on before the contest starts (October 19th). CQWW DX CW Contest (November 26-27th): Jiri/OK1RI, Vit/OK5MM, Karel/OK1JKT, Norbert/OM6NM, Jiri/OK1DO, Vladimir/OK1NY, Martin/OK1HGM, Petr/OK1FFU and Jim/W7EJ. Multi-2 entry. QSL via W7EJ.

CE0Y, EASTER ISLAND. Ignacy, NO9E, will be active as CE0Y/NO9E from Easter Island between October 28th and November 3rd. Activity will be holiday style on 40-10 meters using a KX3 and Expert 1.3K-FA amp into a Multi-Band End Fed Half Wave (EFHW 4010/8010) and vertical antennas. He will also be in the CQWW DX SSB Contest (October 29-30th). QSL via his home callsign.

ED8, CANARY ISLANDS. Operators Salvador/EA7FQB, Al/EA7JR, Cristobal/EA7RU, Pedro/EA7DN, Jose/EA7BJ, Manolo/EA7LL, Jorge/EA7HZ, JORGE/EA8TL and Manuel/EA8DO will be active as ED8W from La Palma Island (AF-004) during the CQWW DX SSB Contest (October 29-30th) Multi-? entry. QSL via EA8DO.

HI, DOMINICAN REPUBLIC. Operators Edwin/HI3K, Alfredo/HI8K, Tino/HI3CC, Franky/HI3TT, Miguel/HI3MPC, Marcos/HI3MRV, Rodolfo/HI3RWP, Efraim/HI8EES, Elio/HI8EFS, Ismael/XE1AY,

Cruz/YV4CEG and Inés/YV4IVB will be active as HI3K from Loma del Toro during the CQWW DX SSB Contest (October 29-30th) as a Multi-2/High-Power entry. QSL via KB2MS.

HI, DOMINICAN REPUBLIC. Operators Tino/HI3CC, Franky/HI3TT, Miguel/HI3MPC and Edwin/HI8K will be active as HI3CC from Loma Del Toro during the CQWW DX CW Contest (November 26-27th) as a Multi-Single/Low-Power entry. QSL via W2CCW.

HK0, SAN ANDRES AND PROVIDENCIA. Will, AA4NC, will be active as HK0/AA4NC from San Andres Island between February 13th and March 7th, 2017. Activity will be on various HF bands and modes, probably on 160-6 meters using CW, SSB and RTTY. He also plans to be active in the ARRL International DX CW Contest (February 18-19th) and ARRL International DX SSB Contest (March 4-5th) as a Single-Op/Low-Power entries and signing with a 5K0 callsign (pending). QSL via AA4NC.

J5, GUINEA BISSAU. Members of the Italian DXpedition Team will be active as J5T from Guinea Bissau in November 2016. Operators mentioned are Silvano/I2YSB, Vinicio/IK2CIO, Angelo/IK2CKR, Marcello/IK2DIA, Stefano/IK2HKT and Mac/JA3USA. The pilot stations are Art/IK7JWY (HF) and Sergio/IK0FTA (6m). Activity will be on 160-6 meters using CW, SSB and the Digital modes. QSL via I2YSB, direct or the OQRS on their Web page at: <http://www.i2ysb.com/idx> Logs will be posted on LoTW about 6 months after the conclusion of the DXpedition. For News and Forum, see: <http://www.hamradioweb.net>

KP4, PUERTO RICO. Rafael, KP4RV, will be active from Luquillo during the CQWW DX SSB Contest (October 29-30th) as a Single-Op/Single-Band (15m) entry. QSL via LoTW, WP4PGY direct only and by the Bureau via KP4RV.

OH5, FINLAND. Operators Mark/K1RX, Scott/K9MA, Timo/OG9X, Jouko/OH1RX, Ilkka/OH1WZ, Ilmo/OH2BO, Niko/OH5CZ, Kari/OH5LF, Kimmo/OH5KS, Kari/OH5TS, Peter/OH5NQ, Ari/OH6MW, Mika/OH6NVC, Juha/OH6XX and Panu/OH7CW will be active as OH5NQ during the CQWW DX SSB Contest (October 29-30th) as a Multi-Multi entry. QSL via the Bureau or OH5CZ. PLEASE NOTE: Activity is to celebrate OH5NQ's 80th birthday and 65th anniversary receiving his first license. All QSOs will be confirmed with a QSL via the Bureau. direct QSLs via OH5CZ.

P4, ARUBA. John, KK9A, will once again be active as P40A from Aruba (SA-036) between October 25-31st. Activity will include the CQWW DX SSB Contest (October 29-30th) as a Single-Op/All-Band entry. Outside of the contest, activity will be on 160-10 meters, including 30/17/12m, using CW and SSB. QSL via WD9DZV.

PJ4, BONAIRE. Operators Joel/N5JR, Jim/NT5V and Jeff/K5JP will be active as PJ4/N5JR, PJ4/NT5V and PJ4/K5JP from Bonaire (SA-006, WLOTA LH-1279) between November 6-13th. Activity will be on 160-10 meters using CW, SSB and RTTY. QSL via their home callsigns, direct, by the Bureau or LoTW.

GREECE, SV. Operators Yannis, SV8FCU, Isidoros, SV8GXQ, Christos, SV8GXT and Fotis, SV8GXW will be QRV as SX8HOMER from October 15 to December 15. Activity will be on 40 to 10 meters using SSB and PSK. QSL direct to SV8GXQ.

MICRONESIA, V6. Keith, GM4YXI and Chris, GM3WOJ will be QRV as V6Z



from Chuuk Island, IOTA OC-011, from October 17 to November 1. This includes being a Multi/2 entry in the upcoming CQ World Wide SSB DX contest. QSL via N3SL.

TURKS AND CAICOS ISLANDS, VP5. Jay, AA4FL will be QRV as VP5/AA4FL from Middle Caicos, IOTA NA-002, from October 16 to November 2. Activity will be on the HF bands and 6 meters, as well as various satellites. QSL to home call.

BURKINA FASO, XT. Harald, DF2WO is QRV as XT2AW until November 20. Activity is on the HF bands using CW and various digital modes. In addition, Hermann, DL2NUD is QRV as XT2AFT and is active on 2 meters, 70cm, 23cm and 13cm using EME. QSL via operators' instructions.

INDONESIA, YB. Arfan, YB8UTI will be QRV from Miangas Island, IOTA OC-209, beginning October 15. His length of stay is unknown. Activity will be on the HF bands using mostly CW. QSL via operator's instructions.

ST. HELENA, ZD7. Bill, G0VDE will be QRV as ZD7VDE from October 18 to 30. QSL via G3SWH.

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